PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/687.955

Typed or printed name

Sharon E. Byam

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9		Application Number	10/687,955		
TRANSMITTAL FORM		Filing Date	October 17, 2003		
FORM		First Named Invento	or Robert May		
		Art Unit	2661		
. (to be used for all correspondence after	initial filing)	Examiner Name	(to be assigned)		
otal Number of Pages in This Submiss		Attorney Docket Nu	mber IPIN-0002		
	ENCLO	SURES (check all that	apply)		
Fee Transmittal Form	☐ Drawing(s	s)	After Allowance Communication to TC		
Fee Attached	Licensing	-related Papers	Appeal Communication to Board		
_	Petition		of Appeals and Interferences Appeal Communication to TC		
Amendment / Reply	Pention		(Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Convert to a all Application	Proprietary Information		
Affidavits/declaration(s)		Attorney, Revocation of Correspondence Address	Status Letter		
Extension of Time Request	Terminal	Disclaimer	Other Enclosure(s) (please identify below):		
Request		for Refund	Return postcard		
Express Abandonment Request		ber of CD(s)	Copies of two cited references		
Information Disclosure Statement		ndscape Table on CD			
Certified Copy of Priority Document(s)	Remarks				
Reply to Missing Parts/	·				
Incomplete Application					
Reply to Missing Parts under 37 CFR1.52 or 1.53					
SIG	NATURE OF	APPLICANT, ATTOR	NEY, OR AGENT		
Firm	THELEN REID	& PRIEST LLP			
Signature	//h	MhmM			
Printed Name	Marc S. Hanish				
Date	April, 2	005	Reg. 42,626 No.		
	CERTIFICA	TE OF TRANSMISSI	ON/MAILING		
	rst class mail i	in an envelope address	e USPTO or deposited with the United States Post sed to: Commissioner for Patents, P.O. Box 145		
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

April

2005 ما

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RPLICANT:

Robert May

SERIAL NO.:

10/687,955

CONFIRMATION No.: 9856

EILING DATE:

October 17, 2003

TITLE:

SYSTEM AND METHOD FOR PROVIDING REDUNDANT

ROUTING CAPABILITIES FOR A NETWORK NODE

EXAMINER:

(to be assigned)

ART UNIT:

2661

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date:

Nam

Sharon E. Byam

COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached (unless the blanket waiver referred to below applies), may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to review, consider and document each such item in the official record of this application.

Note: If this box is checked, this case was filed after June 30, 2003 and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application. Publications in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) dated July 11, 2003. Accordingly, such copies are not attached.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

Ι

This statement is filed pursuant to:

37 C.F.R. § 1.97(b).

This information disclosure statement is filed either:

- (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
- (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
 - (3) before the mailing date of a first office action on the merits; or
- (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

____ 37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of any of the following:

- (1) a final action under 37 C.F.R. § 1.113;
- (2) a notice of allowance under 37 C.F.R. § 1.311; or
- (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either:

- (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or
 - (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).

	This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).
	Accordingly, this information disclosure statement requires: (1) a certification in accordance with 37 C.F.R. § 1.97(e); and (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).
If this staten	nent crosses in the mail with an office action, or is otherwise not in the
indicated cat	tegory of 37 C.F.R. § 1.97, it is respectfully requested that this statement be
treated in the	e next appropriate category and made of record. To the extent required,
please treat	this paper as a conditional petition for acceptance of the information
disclosure s	tatement.
	II
Fees Due:	
\boxtimes	No fee is due.
	The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).
	III
Certification	
\bowtie	No certification is necessary.
	Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies: That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies: No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this information disclosure statement.

IV

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

Respectfully submitted,

THELEN REID & PRIEST LLP

Dated: $\frac{4/6/0.5}{}$

Marc S. Hanish

Reg. No.: 42,626

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640 (408) 292-5800 direct dial (408) 287-8040 direct fax

Form PTO 1449 (Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant					IPIN-00		10/687,95	Serial No. 10/687,955		
					Applicant: Robert May					
	Intol mation Disclosure Statement by Applicant					Filed: October 17, 2003		Group: 2661		
				U.S. Patent Docur	nents					
Init.		Document No.	Date	Name		Class	Subclass	Filing	Date	
	A	2002/0191547	12/19/02	Akyol, Bora, et al. Ren, Wenge Harvey, Kendall William					·	
	В	2003/0056138	3/20/03							
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	D	Sangli, Srihari R., Chapter 3, 6, (7/31 ietf-idr-restart-06.t	/03), Retrieved							
	E	International Searc		January 27, 2005,	PCT/US200)4/034255				
 										
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